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Terms: patno is 5,912,434 (Edit Search)

Pat. No. 5912434, *

5,912,434

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Jun. 15, 1999

Kenny Clamp

REISSUE: Reissue Application filed Jul. 12, 2000 (O.G. Sep. 12, 2000) Ex. Gp.: 2831; Re.

S.N. 09/614,707

INVENTOR: Robinson, Wayne H., 671 Teton Dr., Lothian, Maryland 20711

APPL-NO: 939,658

FILED: Sep. 29, 1997

INT-CL: [6] H02G 15#02; H02G 3#18

US-CL: 174#78; 174#51; 174#65R

CL: 174

SEARCH-FLD: 174#78, 74R, 65R, 51, 151; 439#98, 99

REF-CITED:

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PRIM-EXMR: Kincaid, Kristine

ASST-EXMR: Nguyen, Chau N.

LEGAL-REP: Halper; Robert

CORE TERMS: conductor, grounding, electrode, connector, sleeve, panel board, threaded, funnel, electric, wire, enclosure, clamp, aluminum, bonding, copper, spring, electrical, wiring, screw, box, coupling, inlet, legs, terminal, bushing, panel, cable, fault current, bus bar, household

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1/39/1
DIALOG(R) File 345: Inpadoc/Fam. & Legal Stat
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15192468
Basic Patent (No, Kind, Date): US 5912434 A 19990615 <No. of Patents: 001>
Patent Family:
   Patent No
                Kind Date
                                 Applic No
                                             Kind Date
   US 5912434
                      19990615 US 939658
                                               A 19970929 (BASIC)
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Priority Data (No, Kind, Date):
   US 939658 A 19970929
PATENT FAMILY:
UNITED STATES OF AMERICA (US)
  Patent (No, Kind, Date): US 5912434 A
                                         19990615
   KENNY CLAMP (English)
   Patent Assignee: ROBINSON WAYNE H (US)
   Author (Inventor): ROBINSON WAYNE H (US)
   Priority (No, Kind, Date): US 939658 A 19970929
   Applic (No, Kind, Date): US 939658 A 19970929
   National Class: * 174078000; 174051000; 174065000R
   IPC: * H02G-015/02; H02G-003/18
   Derwent WPI Acc No: * G 99-370157; G 99-370157
Language of Document: English
UNITED STATES OF AMERICA (US)
 Legal Status (No, Type, Date, Code, Text):
                                               APPLICATION DATA (PATENT)
   US 5912434
                    Р
                        19970929 US AE
                              (APPL. DATA (PATENT))
                              US 939658 A 19970929
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                                               PATENT
   US 5912434
                    P 20000912 US RF
                                               REISSUE APPLICATION FILED
                              (REISSUE APPL. FILED)
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1/1 PLUSPAT - (C) QUESTEL-ORBIT PN - US5912434 A 19990615 [US5912434] TI - (A) Kenny Clamp IN - (A) ROBINSON WAYNE H (US) AP - US93965897 19970929 [1997US-0939658] PR - US93965897 19970929 [1997US-0939658] IC - (A) H02G-003/18 H02G-015/02 EC - H01B-017/26 - H02B - 001/16- H05K-009/00B3 PCL - ORIGINAL (0): 174078000; CROSS-REFERENCE (X): 174051000 174065000R DT - Basic CT - US2704357; US2710381; US3009128; US3206539; US4145566; US4151363; US4209661; US5513513; US5594202 STG - (A) United States patent AB - A grounding electrode conductor passes through a metallic surface of a panel board and is connected to a bus bar provided in the panel board. The conductor is supported by a press sleeve connector mounted on the panel board. A clamp is used to contact and secure the conductor to the connector. Both the grounding electrode conductor and the connector are in conformance with the 1996 National Electrical Code. 1/1 LGST - (C) LEGSTAT PN - US 5912434 [US5912434] AP - US 939658/97 19970929 [1997US-0939658] DT - US-P ACT - 19970929 US/AE-A APPLICATION DATA (PATENT) {US 939658/97 19970929 [1997US-0939658]} - 19990615 US/A PATENT - 20000912 US/RF REISSUE APPLICATION FILED 20000712 UP - 2000-40 1/1 CRXX - (C) CLAIMS/RRX AN - 3157822 PN - 5,912,434 A 19990615 [US5912434] PA - Robinson, Wayne H PT - E (Electrical) ACT - 20000712 REISSUE REQUESTED Issue Date of O.G.: 20000912 Reissue Request Number: 09/614707 Examination Group responsible for Reissue process: 2831 UP - 2000-37 UACT- 2000-09-12 1/1 PAST - (C) PAST AN - 200037-001308 PN - 5912434 A [US5912434] DT - A (UTILITY) OG - 2000-09-12

CO - REA ACT - REISSUE APPLICATION FILED SH - REISSUE APPLICATION FILED

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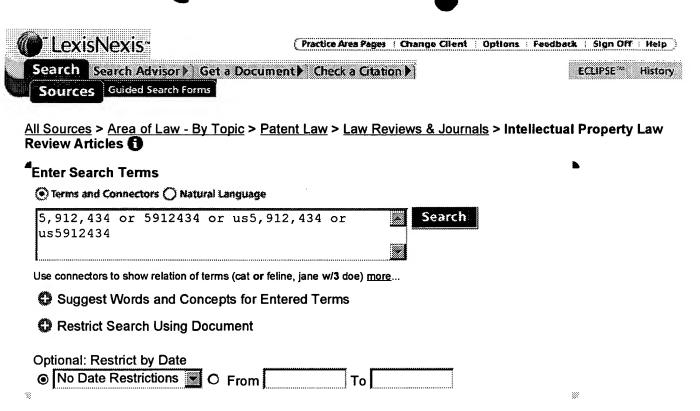
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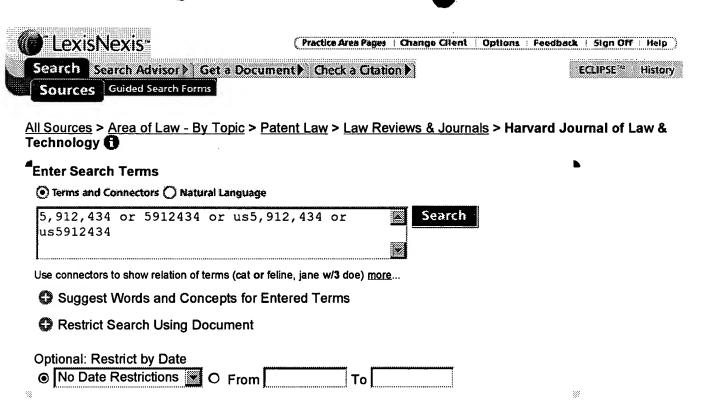
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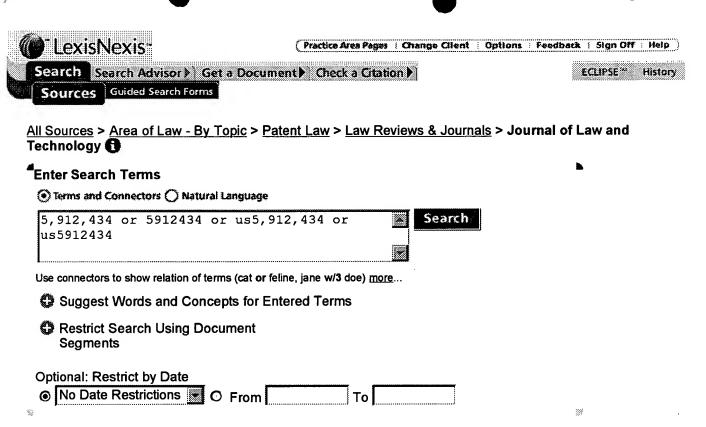
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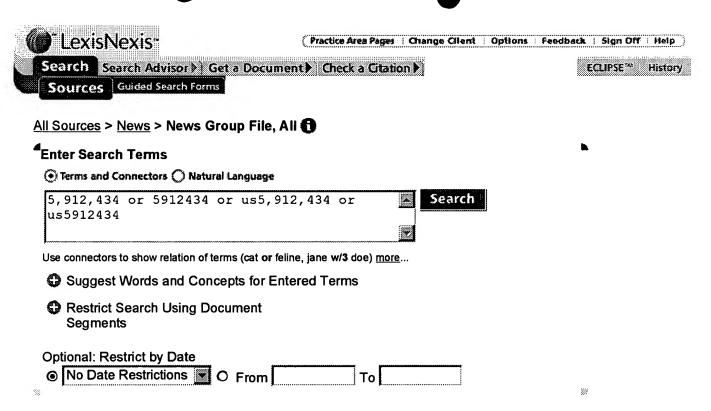
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